## Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions College Attendance and Enrollment Patterns

Enrollment and Retention Profile High	n School	District	Kentucky
1. Spring 2002 ACT-Tested Graduates	95	NA	28022
2. Fall 2002 Freshmen - Number*	40	NA	15343
3. Fall 2002 Freshmen - Percentage	42%	NA	55%
4. Percent of College-Going Graduates Enrolled Full-Time	83%	NA	84%
5. One Semester Return Rate (Fall to Spring)	85%	NA	89%
Full-Time Students	33	NA	12947
All Students	34	NA	13643
6. One Year Return Rate (Fall to Fall)	95%	NA	80%
Full-Time Students	33	NA	11290
All Students	38	NA	12338

Most Attended Postsecondary Institution Number	r of Grads
1. UNIVERSITY OF KENTUCKY	17
2. UNIVERSITY OF LOUISVILLE	9
3. LEXINGTON COMMUNITY COLLEGE	4
4. MURRAY STATE UNIVERSITY	4
5. JEFFERSON COMM COLLEGE-DOWNTOWN CAMPUS	3
6. OTHER KENTUCKY COLLEGES	3
7. Grand Total at Participating Institutions	40

Degree Status	High School	District	Kentucky
1. Non-Degree		NA	
2. Associate Level	18%	NA	25%
3. Bachelor Level	83%	NA	65%
4. Certificate or Diploma		NA	2%
5. Unknown		NA	0왕

Enrollment by Type of KY Insititution	Number	of	Grads
1. Four-Year Public Universities			33
2. Two-Year Colleges			7
3. Four-Year Independent Colleges and Universities			0

NOTE: "NA" denotes data not available for this year. "——" indicates fewer than 5 students.

<sup>\*</sup>Data on college attendance and enrollment excludes students who attended out-of-state colleges, non-participating independent KY institutions and those who did not take the ACT.

# Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions College Performance Patterns at Four-Year Public Universities

Figures below for English and math include students who took college-level courses in these subjects.

	Н	igh School			District		Kentucky				
	English	Math	Total	English	ish Math Total		English	Math	Total		
Average ACT Score	23.8	22.2	23.6	NA	NA	NA	21.3	21.6	21.5		
College GPA	2.64	1.48	2.44	NA	NA	NA	2.88	2.42	2.71		
Advanced Courses %				NA	NA	NA	3%	3%	2%		

		High S	chool			Distr	ict		Kentucky					
ACT Composite Range	Number	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA		
27 - 36	7	21%	30.4	3.12	NA	NA	NA	NA	1428	13%	30.5	3.26		
22 - 26	16	48%	26.6	2.36	NA	NA	NA	NA	3658	34%	29.2	2.88		
18 - 21	10	30%	27.1	2.09	NA	NA	NA	NA	3848	35%	28.0	2.55		
14 - 17					NA	NA	NA	NA	1773	16%	26.5	2.30		
1 - 13					NA	NA	NA	NA	193	2%	24.3	1.94		
Total	33	100%	27.5	2.44	NA	NA	NA	NA	10900	100%	28.4	2.71		

			High Sch	ool				Distric	t		Kentucky				
Students with	Scoring	Reme		college zever		Scoring		edial	_	e-Level	Scoring		dial	College-Level	
English grades	in Range	Taking ———	Pass Rate	Taking ———	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate
ACT English 18 or >	97%			100%	82%	NA	NA	NA	NA	NA	74%	1%	80%	100%	90%
ACT English <18						NA	NA	NA	NA	NA	26%	57%	81%	82%	87%
Total	29			100%	83%	NA	NA	NA	NA	NA	10051	15%	81%	95%	89%

			High Scho	ol				District	;		Kentucky				
Students with	Scoring	Reme	edial	College	e-Level	Scoring Remedial			Colleg	e-Level	Scoring	Scoring Remedial		College-Le	
Math grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate
ACT Math 18 or >	90%			92%	50%	NA	NA	NA	NA	NA	69%	16%	76%	94%	81%
ACT Math <18						NA	NA	NA	NA	NA	31%	85%	67%	47%	77%
Total	29	17%		93%	52%	NA	NA	NA	NA	NA	9331	37%	70%	80%	80%
Percent Taking Any	Remedial	ercent Taking Any Remedial Courses = 15%							Percent Taking Any Remedial Courses = NA						= 37%

<sup>&</sup>quot;--" indicates fewer than five students.

Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions

College Performance Patterns at Four-Year Independent Colleges and Universities

Figures below for English and math include students who took college-level courses in these subjects.

	9											
	H:	igh Schoo	1		District		Kentucky					
	English Math Total		English	Math	Total	English	Math	Total				
Average ACT Score				NA	NA	NA	20.6	19.3	19.5			
College GPA				NA	NA	NA	2.75	2.77	2.61			
Advanced Courses %				NA	NA	NA						

		High S	chool			Distr	ict		Kentucky					
ACT Composite Range	Number	Percent In Range	Hours Earned	College GPA	Number_	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA		
27 - 36					NA	NA	NA	NA	14	5%	18.9	3.48		
22 - 26					NA	NA	NA	NA	67	22%	17.2	2.85		
18 - 21					NA	NA	NA	NA	124	41%	16.5	2.69		
14 - 17					NA	NA	NA	NA	86	29%	16.9	2.31		
1 - 13					NA	NA	NA	NA	8	3%	15.0	1.43		
Total					NA	NA	NA	NA	299	100%	16.8	2.61		

			High Sch	ool				Distric	t		Kentucky				
Students with	Scoring	nomediai college zevel				Scoring	· ·		College-Level						
English grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking ———	Pass Rate
ACT English 18 or						NA	NA	NA	NA	NA	60%			100%	92%
ACT English <18						NA	NA	NA	NA	NA	40%	80%	84%	44%	86%
Total						NA	NA	NA	NA	NA	281	33%	85%	78%	91%

			High Scho	ol				Distric	t		Kentucky					
Students with	Scoring	Rem	edial	College	College-Level		Scoring Remedi		Colleg	e-Level	Scoring	Reme	edial	Colleg	ge-Level	
Math grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	
ACT Math 18 or >						NA	NA	NA	NA	NA	47%	13%	100%	99%	90%	
ACT Math <18						NA	NA	NA	NA	NA	53%	86%	79%	55%	93%	
Total						NA	NA	NA	NA	NA	252	51%	81%	76%	91%	
Percent Taking Any	cent Taking Any Remedial Courses =							Percent Taking Any Remedial Courses = NA					Percent Taking Any Remedial Courses = 49%			

<sup>&</sup>quot;--" indicates fewer than five students.

### Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions

#### College Performance Patterns at Two-Year Colleges

Figures below for English and math include students who took college-level courses in these subjects.

	H	igh School	L		District		Kentucky				
	English Math Tot		Total	English	Math	Total	English	Math	Total		
Average ACT Score	18.3	17.8	18.3	NA	NA	NA	17.7	18.5	17.9		
College GPA	2.17		2.59	NA	NA	NA	2.26	2.17	2.54		
Advanced Courses %				NA	NA	NA					

		High S	School			Distr	ict		Kentucky					
ACT Composite Range	Number	Percent In Range	Hours Earned	College GPA	Number_	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA		
27 - 36					NA	NA	NA	NA	49	1%	25.5	2.92		
22 - 26					NA	NA	NA	NA	602	15%	25.5	2.94		
18 - 21	5	71%	24.2	2.39	NA	NA	NA	NA	1489	36%	24.4	2.66		
14 - 17					NA	NA	NA	NA	1627	39%	23.0	2.35		
1 - 13					NA	NA	NA	NA	370	9%	22.0	2.12		
Total	7	100%	24.1	2.59	NA	NA	NA	NA	4137	100%	23.8	2.54		

High School							District						Kentucky					
Students with	Scoring Remedial		College-Level		Scoring		edial		e-Level	Scoring		edial	College					
English grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate			
ACT English 18 or :						NA	NA	NA	NA	NA	46%	3%	80%	99%	69%			
ACT English <18						NA	NA	NA	NA	NA	54%	62%	73%	78%	66%			
Total	7			100%	86%	NA	NA	NA	NA	NA	3674	35%	73%	888	67%			

High School							District						Kentucky					
Students with	Scoring	ng Remedial		l College-Level		Scoring Remedial		College-Level		Scoring Ren		edial	Colleg	e-Level				
Math grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate			
ACT Math 18 or >						NA	NA	NA	NA	NA	39%	18%	56%	93%	63%			
ACT Math <18						NA	NA	NA	NA	NA	61%	83%	50%	44%	61%			
Total	6			100%		NA	NA	NA	NA	NA	3627	58%	51%	63%	62%			
Percent Taking Any	Percent Taking Any Remedial Courses =							Percent Taking Any Remedial Courses = NA					Percent Taking Any Remedial Courses = 58%					

<sup>&</sup>quot;--" indicates fewer than five students.